: NUT PLATE ASSEMBLY

: D2873045

: N/A

: D2873 REVA

Úser:

Monday, 12/11/2006 12:54:21 PM

Kim Johnston

Process Sheet

Drawing Name

Part Number

Drawing Number

Project Number

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number**

: 29852

P.O. Number

: 11054 : HIA

This Issue Prsht Rev.

First Issue

Previous Run

: 12/11/2006

NIA

: 29107

S.O. No. : ~ WA

Type

: MACHINED PARTS

Written By Checked & Approved By

Comment

New issue KJ/JLM : Est A05.09.13

Drawing Revision

Material : 12/22/2006 Due Date

Qty:

30 Um:

Each

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

2.0



6061T6 BAR

Comment: Qty.:

7.0875 f(s) 0.2363 f(s)/Unit Total:

6061T6 BAR

Material: 6061-T6 Bar (QQ-A-200/8 or QQ-A-225/8)

(M6061T6B0.375x01.000) Identify for D2873-5

Batch: <u>M10265</u> BAND SAW

BAND SAW



Comment: BAND SAW

Cut blanks: 1.000" x 0.375" x 2.700" long

3.0

HAAS CNC VERTICAL MACHINING #1



Comment: HAAS CNC VERTICAL MACHINING #1

and Dwg D2873 Machine as per Folio FA

Identify as D2873-5

Dwg Rev A

__ Folio Rev <u>AA</u>

4.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE



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Dart Aerospace Ltd

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	DATE STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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6						1.00	

Part No: _	PAR #:	Fault Ca	ategory: 🧦	NCR: Yes No DQA:	Date:	
_						
				QA: N/C Closed:	Date:	

NCR:	مينية مدي	W	EE (NCR)							
		Description of NC	Corrective Action Section B				Approval	Annroval		
DATE	STEP	STEP	STEP	Section A	Initial Chief Eng	Action Description ChiefEng	Sign & Date	Verification Section C	Chief Eng	Approval QC Inspector
	4									
1				. '				Janes Comment		

NOTE: Date & initial all entries

Monday, 12/11/2006 12:54:22 PM Date: Kim Johnston User: **Process Sheet** Drawing Name: NUT PLATE ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Job Number: 29852 Part Number: D2873045 Job Number: Description: Seq. #: **Machine Or Operation:** SECOND CHECK QC8 30 Comment: SECOND CHECK SMALL & MEDIUM FAB RESOURCE SMALL FAB 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 1-Deburr 2- C'sink as per Dwg D2873 Comment: INSPECT WORK TO CURRENT STEP HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 QC3 Comment: INSPECT CHEMICAL CONVERSION MS20426AD46 Comment: Qty.: 4.0000 Each(s)/Unit Total: 120.0000 Each(s) Rivet Pick; Description Part Number Batch Qtv M100151 Rivet MS20426AD4-6 MS21075L5 Nut Plate 11.0 Ì Comment: Qty.: 2.0000 Each(s)/Unit Total: 60.0000 Each(s) Nut Plate Pick; Qty Part Number Description Batch Nut Plate M / 8 / 36 MS21075L5

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W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE		y Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
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2											
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Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date:07/01/09
			QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	Verification	Annessal	Annroyal				
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector			
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NOTE: Date & initial all entries

Monday, 12/11/2006 12:54:22 PM Date: User: Kim Johnston **Process Sheet** Drawing Name: NUT PLATE ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Job Number: 29852 Part Number: D2873045 Job Number: Description: Seq. #: **Machine Or Operation:** SMALL & MEDIUM FAB RESOURCE 1 SMALL FAB 1 12.0 . . Comment: SMALL & MEDIUM FAB RESOURCE 1 1-Assemble as per Dwg D2873 2-Identify as D2873-045 QC5 INSPECT WORK TO CURRENT STEP 13.0 Comment: INSPECT WORK TO CURRENT STEP PACKAGING RESOURCE #1 14.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: <u>57-392</u> QC21 15.0 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

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W/O:		WORK ORDER CHANGES	WORK ORDER CHANGES										
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector						
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Part No	:	PAR #: Fault Category: NC	R: Ye	s No DQ A	\ :	Date: _							
			QA:	N/C Closed	t:	Date:							

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B				Annroval			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector			
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NOTE: Date & initial all entries

DART AEROSPACE LTDWork Order:29852Description: Radius BlockPart Number:D2873-5Inspection Dwg: D2873Rev: APage 1 of 1

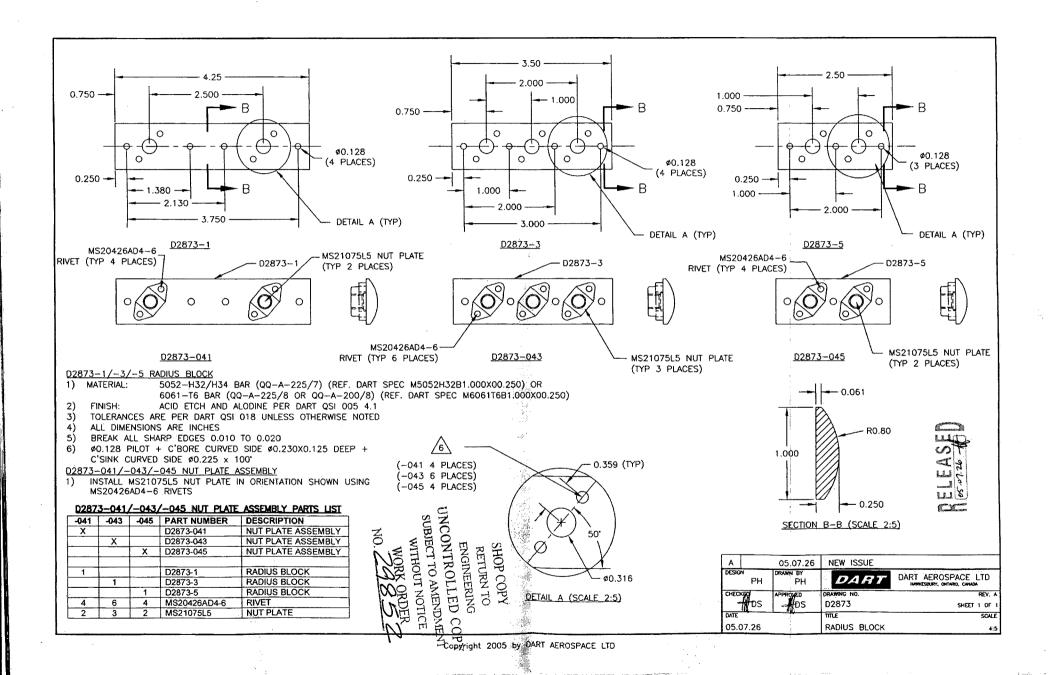
FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
2.50	+/-0.030	2.501				
1.000	+/-0.010	1.000				
0.750	+/-0.010	.7505				
0.250	+/-0.010	250				
1.000	+/-0.010	1.000				
2.000	+/-0.010	2.000	1			
Ø0.128	+0.005/-0.001	./31				
0.359	+/-0.010	.359				
Ø0.316	+0.006/-0.001	.320				
1.000	+/-0.010	1.002	/_			
0.250	+/-0.010	. 249				
0.061	+/-0.010	.068				
Ø0.230 x 0.125	+0.005/-0.001 x 0.010	230 X - 130				·

Measured by:	Audited by:	me	Prototype Approval:	N/A
Date: 06/12/14	Date:	06/12/14	Date:	N/A

Rev	Date	Change		 Revised կչ _∧	Approved
Α	06.08.30	New Issue	P/O D2873-045	 KJ/JLM 🚓	



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